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U.S. PTO  
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NONPROVISIONAL PATENT  
APPLICATION TRANSMITTAL RULE §1.53(b)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Docket No. 108066-00101

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CUSTOMER NO.: 004372

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10/658428  
09/19/03



Mail Stop: Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): SEMICONDUCTOR MEMORY ENABLING CORRECT SUBSTITUTION OF  
REDUNDANT CELL ARRAY

By (Inventors): Andy CHEUNG (Hong Kong, China)

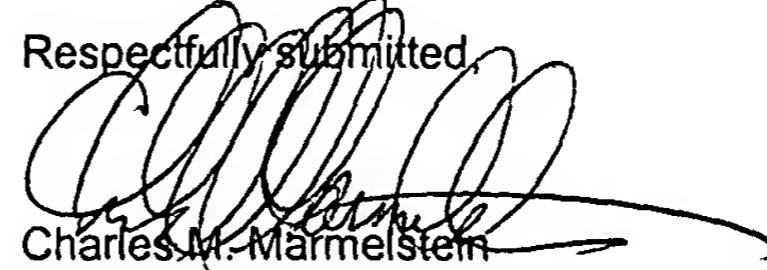
- 39 pages of Specification / Claims 1 - 13 / Abstract are attached.  
 Drawings (Figs. 1-13 ; 13 sheets) are attached.  
 An Information Disclosure Statement is attached, along with Form PTO-1449, and Reference (1).  
 Priority of Japanese Application No. 2002-267680; filed September 13, 2002 is claimed under 35 U.S.C. §119.  
 A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	13 - 20	= 0
INDEP CLAIMS	2 - 3	= 0
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS		

SMALL ENTITY		LARGE ENTITY	
RATE	FEES	RATE	FEES
	\$ 375		\$ 750
x 9 =	\$	x 18	\$ 0
x 42 =	\$	x 84	\$ 0
+140 =	\$	+280	\$ 0
TOTAL	\$	TOTAL	\$ 750

- Check # 365616 in the amount of \$ 750.00 is attached to cover the filing fee and assignment recordation fee. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300.

Respectfully submitted,  
  
Charles M. Marmelstein  
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CMM:mso